

## WIPING CLOTH

<p>[71] <b>Applicant:</b> OJI PAPER CO LTD</p> <p>[72] <b>Inventors:</b> IDE SEIICHI;; KITAO OSAMU</p> <p>[21] <b>Application No.:</b> JP07243412</p> <p>[22] <b>Filed:</b> 19950921</p> <p>[43] <b>Published:</b> 19970331</p> <p><a href="#"><u>Go to Fulltext</u></a></p>	<p>[No drawing]</p>
<p>[57] <b>Abstract:</b></p> <p>PROBLEM TO BE SOLVED: To provide a wiping cloth that compression collapse in the thickness direction of a sheet scarcely occurs, even if it is compressed and squeezed in a wet state, and has a composite sheet including high bulk, excellent flexibility, water retention characteristics, water absorbing characteristics and washing resistance as the cloth and particularly remarkably excellent wiping properties.</p> <p>SOLUTION: The wiping cloth comprises a paper sheet made of pulp fiber laminated on one side surface of a spun bonded nonwoven fabric, a composite sheet formed by passing high-pressure water column flow from the surface side of the paper sheet toward the bonded nonwoven fabric side and confounding the pulp fiber and the long fiber of the nonwoven fabric to integrate them and impregnated with synthetic resin, wherein the paper sheet contains 5 to 75wt.% of pulp fiber containing 90wt.% or more of <math>\alpha</math>-cellulose content.</p> <p>[51] <b>Int'l Class:</b> B32B00526 A47L01316 B32B00704 D04H00310 D04H00316 D06M01500 D06M01700 D01D005098</p>	